

In the Abstract:

Please replace the paragraph at page 18, lines 2 to 20, with a replacement paragraph amended as follows:

~~The invention relates to a~~ A cellular wheel sluice ~~that is~~ embodied as a blow-through sluice ~~and serves~~ is suitable for dosing secondary fuel, for example. The blow-through sluice ~~comprises~~ includes a supply chute (2) in the top area and a cylindrical housing ~~section~~ (1) which is disposed below the supply chute (2) and in which a cellular wheel (4) is arranged, ~~in a horizontal direction~~. The cellular wheel (4) includes radial webs (3), in the rotational area of which a blow-in hole (10) and an opposite blow-out hole (11) are provided on the side faces (26) of the housing. ~~The invention is characterized in that an~~ An injector nozzle (15) which blows the transport air into the rotating dosing chambers (5) so as to empty the same, is integrated into the housing in the ~~[[zone]]~~ area of the blow-in ~~[[port]]~~ hole (10). Thereby pressure differences result in the dosing chamber (5) that is to be emptied, such that only small pressure loads act upon the ~~gap seals~~. ~~Therefore, according to the invention,~~ metallically hard gap seals, which have a long useful life and allow only small quantities of leakage air, ~~particularly when dosing secondary fuel, are provided and~~ which are arranged on the radial end areas of the cellular wheel webs (3).